

IN THE ABSTRACT:

Please amend the abstract as shown below, in which deleted terms are indicated by strikethrough or double brackets, and added terms are indicated by underscoring.

ABSTRACT

~~The present invention provides a~~ A method and a system for automatically calibrating a sound level meter which achieves accurate and secure calibration of a sound level meter. ~~The system is for automatically calibrating a sound level meter~~ 2 by using a sound calibrator [[1]]. The sound calibrator [[1]] comprises a code signal generating means ~~11~~ generator and a calibration sound pressure generating means ~~12~~ generator. The sound level meter [[2]] comprises a code signal ~~diseriminating means~~ ~~25~~ discriminator, a mode switching means ~~26~~ for switching the mode into a calibration mode in response to the discrimination of the code signal ~~diseriminating means~~ ~~25~~ discriminator, a gain adjusting means ~~27~~ adjuster for adjusting a gain of [[the]] an amplifier [[22]] such that the indicated value corresponds to the level of the calibration sound pressure in the calibration mode, and a calibration ~~recording means~~ ~~28~~ recorder for recording the calibration date and time, the sound pressure, the type, and the manufacturing number of the sound calibrator [[1]].